IN THE UNITED STATES PATENT AND TRADEMARK OFFICE.

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

REVOCATION AND NEW POWER OF ATTORNEY

Under 37 CFR §3.73(b) ADOBE SYSTEMS INCORPORATED, a Delaware corporation, certifies that it is the assignee of 100% of the right, title and interest in the patents and patent applications listed on the attached Appendix (Schedule A) by virtue of a chain of title from the inventors to the current assignee as recorded in the Patent and Trademark Office at the Reel and Frame numbers provided in the Appendix (Schedule A).

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, (1) whose title is supplied below and (2) is empowered to act on behalf of the assignee, hereby revokes all powers of attorney previously granted in the patents and patent applications listed on the attached Appendix (Schedule A) and appoints the practitioners associated with:

PTO Customer Number: 021876

with full power of substitution and revocation, to prosecute the patents and patent applications listed on the attached Appendix (Schedule A) and to transact all business in the United States Patent and Trademark Office connected therewith.

All correspondence regarding the patents and patent applications listed on the attached Appendix (Schedule A) should be sent to:

PTO Customer Number:

021876

Direct all telephone calls to Hans R. Troesch, Reg. No. 36,950, at telephone number (650) 839-5070.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted,

Date: 1/8/206

Jeffrey L. Myers

Adobe Systems Incorporated

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SERIAL NO.	FILING DATE	PATENT NO.	ISSUE DATE	TITLE	CHAIN OF TITLE
				DISPLAYING FILTERED INFORMATION IN MULTIPLE DIMENSIONS	
					Inventors to Adobe Systems Incorporated 017926/0668
11/416,617	5 /2 /2006				
				SYSTEM AND METHOD FOR STORING DATA ASSOCIATED WITH A FILE	
09/991,766	11/23/2001				Inventors to Macromedia, Inc.: 012325/0293 Macromedia, Inc. to Adobe Systems Incorporated: 017700/0522
10/293,687	11/12/2002			SYSTEM AND METHOD FOR DEBUGGING FILES	Inventors to Macromedia, Inc.: 013499/0177 Macromedia, Inc. to Adobe Systems Incorporated: 017695/0874
				SYSTEM AND METHOD FOR PROVIDING INFORMATION AND	Inventors to Macromedia, Inc.: 0118890799
09/875,549	6/6/2001			ASSOCIATING INFORMATION	Macromedia, Inc. to Adobe Systems Incorporated: 017701/0333
10/201.729	7 /23/2002			SYSTEM ARDI METHOD FOR PROVIDING AND MAGE AND MAGE AND MAGE ENDING TO A MOUSE CURSOR POSITION	Macromeda, Inc. 01313200348 Macromeda, Inc. 01313200348
				SYSTEM AND METHOD FOR EDITING ONE OR MORE TABLES IN ONE OR MORE DOCUMENTS USING A GRAPHICAL USER INTERFACE	
10/283,929	10/30/2002				Inventors to Macromedia, Inc.: 013442/0210 Macromedia, Inc. to Adobe Systems Incorporated: 017695/0843
				SYSTEM AND METHOD FOR EDITING DOCUMENTS USING STORED COMMANDS	Inventors to Macromedia, Inc.: 013442/0179
10/283,868	10/30/2002				Macromedia, Inc. to Adobe Systems Incorporated: 017700/0516

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SERIAL NO.	FILING DATE	PATENT NO.	ISSUE DATE	TITLE	CHAIN OF TITLE
				METHOD AND APPARATUS FOR ARRANGING THE DISPLAY OF SETS OF INFORMATION WHILE PRESERVING CONTEXT	
11/445,409	5 /31/2006				Inventors to Adobe Systems Incorporated: 017966/0799
				SYSTEM AND METHOD FOR PROVIDING NOTICES TO USERS OF A COMPUTER PROGRAM IN A FLEXIBLE WAY	
11/282,266	11/18/2005				Inventors to Adobe Systems Incorporated: 018018/0453
				METHOD AND APPARATUS FOR COMMUNICATING DATA AMONG TWO OR MORE PROGRAMS	
60/629,455	11/18/2004				Inventors to Adobe Systems Incorporated: 017627/0641
				METHOD AND APPARTUS FOR COMMUNICATING INSTANT MESSAGE INFORMATION BETVEEN AN INSTANT MESSAGING NODE AND ONE OR MORE PROGRAMS	
60/629,503	11/18/2004				Inventors to Adobe Systems Incorporated: 017627/0638
10/683,419	10/10/2003			SYSTEM METHOD AND USER INTERFACE CONTROLS FOR COMMUNICATING STATUS INFORMATION	nventors to Macromedia, Inc.: 0145970877 and 01529610836 Macromedia, Inc. to Adobe Systems Incorporated, 0179550039
103,848	10/1/1987	4,870,579	9/26/1989	SYSTEM AND METHOD OF PREDICTING SUBJECTIVE REACTIONS.	Inventor to Neonics, Inc. 0051150/347 Neonics, Inc. to Likeninds, Inc. 0051150/30027; Likeninds, Inc. to Andronedia, Inc. 011111/0318 and 011648/0482 Likeninds, Inc. to Nacronedia, Inc. 011640/039 Net Through Andronedia, Inc. in 011640/039

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SERIAL NO.	FILING DATE	PATENT NO.	ISSUE DATE	TITLE	CHAIN OF TITLE
411,857		4,996,642	2 /26/1991	SYSTEM AND METHOD FOR RECOMMENDING ITEMS	Inventor to Neonics, Inc 005196/0076 Neonics, Inc. to Likeminds, Inc. 0080700221 Neonics, Inc. to Likeminds, Inc. 0080700221 Ikeminds, Inc. to Macomeda, Inc. of 1111/00318 and 011648/0482 Ikeminds, Inc. to Macomeda, Inc. of 11944/0977 Macomeda, Inc. to Macomeda, Inc. of 11946/04/08 Macomeda, Inc. to Macomeda, Inc. of 11946/04/08
00/875 545				SYSTEM AND METHOD FOR DISPLAYING SERVER SIDE CODE RESULTS IN AN APPLICATION PROGRAM	mentors to Macromedia. Inc.: 011890/377 Macromedia. Inc.: 0400e Systems Incorporated; 017697/0109
09/991,759	11/23/2001			SYSTEM AND METHOD FOR EDITING INFORMATION	Inventors to Macromedia. Inc.: 012527/0598 Macromedia. Inc. to Adobe Systems Incorporated: 017702/0009
10/201,056	7 /23/2002			SYSTEM AND METHOD FOR PROVIDING AUDIO IN A MEDIA FILE	Inventors to Macromedia, Inc.: 013133/0097 Macromedia, Inc. to Adobe Systems Incorporated: 018458/0924
10/201 055	2000/EG/ T			SYSTEM AND METHOD FOR DEBUGGING PROGRAMS RUN IN A VARIETY OF ENVIRONMENTS	mentors to Macromedia. Inc.: 01313/10722 Macromedia. Inc.: 04313/10722
10/201,516	7 /23/2002			SYSTEM AND METHOD FOR EDITING INSTRUCTIONS	Inventors to Macromedia, Inc.: 013130/0613 Macromedia, Inc. to Adobe Systems Incorporated: 017701/0337
				SYSTEM, METHOD AND LIST BOX USER INTERFACE CONTROLS FOR COMMUNICATING STATUS INFORMATION	Inventors to Macromedia. Inc. 0/4597/0867
10/683,417	10/10/2003				Macromedia, Inc. to Adobe Systems Incorporated: 017700/0793

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SERIAL NO.	FILING DATE	PATENT NO.	ISSUE DATE	TITLE	CHAIN OF TITLE
				METHOD AND APPARATUS FOR PRODUCING, DISPLAYING AND PRINTING DOCUMENTS	
60/485,829	7 /8 /2003				Inventors to Macromedia, Inc.: 016287/0767 Macromedia, Inc. to Adobe Systems Incorporated: 017980/0827
11/429.380	5 /5 /2006			SYSTEM AND METHOD FOR CACHEING WEB FILES	Inventors to Adobe Systems Incorporated: 017836/0232
				SYSTEM AND METHOD FOR COMMUNICATING INFORMATION OVER A NETWORK	Inventors to Macromedia, Inc. ()167980510
11090,402	3 (23/2003			METHOD AND APPARTUS FOR COMMUNICATING INFORMATION OVER	macrometary, inc. to recover upsterns incorporated. OTT 0000012
60/556,721	3 /26/2004			A NE I WORK	Inventors to Macromedia, Inc.: 016820/0146 Macromedia, Inc. to Adobe Systems Incorporated: 017980/0846
				METHOD AND APPARATUS FOR INSTALLING ONE OR MORE PROGRAMS AND AT LEAST A PROTION OF THEIR ENVIRONMENT	
60/556,595	3 /26/2004				Inventors to Macromedia, Inc.: 016909/0882 Macromedia, Inc. to Adobe Systems Incorporated: 017980/0755
				METHOD AND APPARTUS FOR UPDATING ONE OR MORE PROGRAMS AND THEIR ENVIRONMENT	
996'992909	3 /26/2004				Inventors to Macromedia, Inc.: 016880/0267 Macromedia, Inc. to Adobe Systems Incorporated: 017980/0771
				SYSTEM AND METHOD FOR INSTALLING ONE OR MORE PROGRAMS, AND AT LEAST A PROTION OF THEIR ENVIRONMENT	
11/089,699	3 /25/2005				Inventors to Macromedia, Inc.: 016913/0815 Macromedia, Inc. to Adobe Systems Incorporated: 017700/0797

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SERIAL NO.	FILING DATE	PATENT NO.	ISSUE DATE	ште	CHAIN OF TITLE
				SYSTEM AND METHOD FOR UPDATING ONE OR MORE PROGRAMS AND THEIR ENVIRONMENTS	
11/090,741	3 /25/2005				Inventors to Macromedia, Inc.: 016859/0418 Macromedia, Inc. to Adobe Systems Incorporated: 017701/0323
				SYSTEM AND METHOD FOR ALLOWING APPLICATIONS TO SECURELY ACCESS FILES	
11/219,235	9 /2 /2005				Inventors to Adobe Systems Incorporated: 017416/0754
				SYSTEM AND METHOD FOR COMPRESSING VIDEO DATA AND ALPHA CHANNEL DATA USING A SINGLE STREAM	
11/219,232	9 /2 /2005				Inventors to Adobe Systems Incorporated: 017416/0771
				SYSTEM AND METHOD FOR DECOMPRESSING VIDEO DATA AND ALPHA CHANNEL DATA USING A SINGLE STREAM	
11/219,230	9 /2 /2005				Inventors to Macromedia, Inc.: 017162/0308 Macromedia, Inc. to Adobe Systems Incorporated: 018462/0656
11/139.269	5 (27/2005			SYSTEM AND METHOD FOR RANKING INFORMATION BASED ON CLICKTHROUGHS	inventors to Macromedia, Inc.: 016944/0125 Macromedia, Inc. to Adobe Systems Incorporated: 0177000785
11/213.184	8 /25/2005			SYSTEM AND METHOD FOR CONTROLLING ACCESS TO FILES	Inventors to Macromedia, Inc.: 017481/0859 Macromedia, Inc. to Adobe Systems Incorporated: 018458/0475
60/604,849	8 /25/2004			METHOD AND APPARATUS FOR CONTROLLING ACCESS TO FILES	Inventors to Macromedia, Inc.: 016927/0256 Macromedia, Inc. to Adobe Systems Incorporated: 017980/0906
				SYSTEM AND METHOD FOR GENERATING PRESENTATIONS	inventors to Macromedia, Inc.: 017586/0911
11/213,185	8 /25/2005				Macromedia, Inc. to Adobe Systems Incorporated: 018458/0712

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60/604.670	8 /25/2004			SYSTEM AND METHOD FOR GENERATING PRESENTATIONS	Inventors to Macromedia, Inc. 017627/0916 and 019458/0936 Macromedia, Inc. to Adobe Systems Incorporated, 017980/0786
11/212.940	8 /25/2005			METHOD AND APPARTUS FOR DISPLAYING ELEMENTS USING A SINGLE TAB	Inventors to Macromedia. Inc.: 017980/0825 Macromedia. Inc. to Adobe Systems Incorporated: 018458/0880
60/604,826	8 /25/2004			METHOD AND APPARTUS FOR DISPLAYING ELEMENTS USING A SINGLE TAB	inventors to Macromedia, Inc.: 017515/0761 Macromedia, Inc. to Adobe Systems Incorporated: 017880/0614
				SYSTEM AND METHOD FOR PROVIDING DOCUMENTS SECURITY, ACCESS CONTROL AND AUTOMATIC IDENTIFICATION OF RECIPIENTS	
11/243,838	10/4 /2005				Inventors to Adobe Systems Incorporated:017516/0210
60/616,094	10/4 /2004			METHOD AND APPARATUS FOR SECURITY WITH A PORTABLE DOCUMENT	Inventors to Adobe Systems Incorporated 0.77516/02.18
				SYSTEM AND METHOD FOR COMMUNICATING STATE AND TITLE INFORMATION BETWEEN A BROWSER AND A RICH IN TERNET APPLICATION WITH BROWSER FORWARD AND BACK BUTTON SUPPORT	
11/280,023	11/15/2005				Inventors to Adobe Systems incorporated 017708/0168

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SERIAL NO.	FILING DATE	PATENT NO.	ISSUE DATE	TITLE	CHAIN OF TITLE
				METHOD AND APPARATUS FOR COMMINIORATING STEE AND THE PROPER AND A RICH INTERNET APPLICATION AND A RICH INTERNET APPLICATION	
80/736,978	11/14/2005				Inventors to Adobe Systems Incorporated: 017627/0626
				SYSTEM AND METHOD FOR COMMUNICATING STATE AND TITLE COMMUNICATION STATE AND TITLE AND A RICH INTERNET APPLICATION	
11/280,714	11/15/2005				Inventors to Adobe Systems Incorporated: 017620/0012
11/282,916	11/18/2005			SYSTEM AND METHOD FOR COMMUNICATING DATA AMONG TWO OR MORE PROGRAMS	Inventors to Adobe Systems Incorporated 017620/009
				SYSTEM AND METHOD FOR COMMUNICATION INSTAUT MESSAGE COMMUNICATION BETWEEN AN INSTAUT MESSAGING NODE AND ONE OR MORE PROGRAMS	
11/282,217	11/18/2005				Inventors to Adobe Systems Incorporated: 017620/0024
				SYSTEM AND METHOD FOR PRODUCINES DOCUMENTS IN A PAGE DESCRIPTON LANGUAGE IN A RESPONSE REQUEST MADE TO A SERVER	
11/282,288	11/18/2005				Inventors to Adobe Systems Incorporated: 017791/0104

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SERIAL NO.	FILING DATE	PATENT NO.	ISSUE DATE	пте	CHAIN OF TITLE
				METHOD AND APPARATUS FOR PRODUCING DOCUMENTS IN A PAGE DESCRIPTION LANGUAGE	
60/629,512	11/18/2004		,		Inventors to Adobe Systems Incorporated 017807/0459
				SYSTEM AND METHOD FOR HIDING LATENCY IN COMPUTER SOFTWARE	
11/294.790	12/5 /2005				Inventors to Adobe Systems Incorporated: 017742/0175
				SYSTEM AND METHOD FOR DISPLAYING INFORMATION USING A COMPASS	
11/374,890	3 /13/2006				Inventors to Adobe Systems Incorporated: 017880/0845
				SYSTEM AND METHOD FOR IDENTIFYING BEZIER CURVES FROM A SHAPE	
11/429,381	5 /5 /2006				Inventors to Adobe Systems Incorporated: 017836/0230
				METHOD AND APPARATUS FOR IDENTIFYING BEZIER CURVES FROM A SHAPE	
60/778 541	37172006				Inventors to Adobe Systems Incorporated: 017980/0795

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